

On the Trilonometric Iron Determination

SOV/32-25-5-3/56

In the case of the pH recommended (1 - 1.4) Fe^{3+} titration with (T) must be carried out at a temperature of 60 - 70°. The complex iron ion (salt of ethylene diamine tetraacetic acid) exhibits a strong lemon-yellow coloring after the appearance of which the equivalence point in titration may be estimated. An analytical method for the iron determination on this basis is mentioned and the results of some analyses of this type on various materials are given (Tables 2, 3). In this way, different materials can be analyzed without first having to carry out a reduction to Fe^{2+} . The determination may take place in the presence of Zn, Al, Mn, of alkaline- and alkaline earth metals, Cl^- , NO_3^- and SO_4^{2-} . There are 3 tables and 7 references, 5 of which are Soviet.

ASSOCIATION: Ural'skiy politekhnicheskiy institut im. S. M. Kirova
(Ural Polytechnic Institute imeni S. M. Kirov)

Card 2/2

5 (2)

05715

AUTHORS:

Bashkirtseva, A. A. Yakimets, Ye. M.

SOV/32-25-10-4/63

TITLE:

Trilonometric Determination of Aluminum

PERIODICAL:

Zavodskaya laboratoriya, 1959, Vol 25, Nr 10, pp 1166-1168 (USSR)

ABSTRACT:

Direct titration of aluminum with trilon cannot be carried out. Retitration of the excess trilon can be done at different pH-values. The suggestion made by Přibil et al (Ref 10) to carry out the retitration by means of a zinc salt solution at pH = 10 is impracticable since, under these conditions, the zinc trilonate is stabler than the aluminum trilonate, and the zinc ions decompose the aluminum trilonate. According to Taylor's (Ref 12) suggestion, the hot trilon solution should be titrated with the aluminum solution at pH = 6; for this purpose, the titration solution should be carefully rid of nearly all cations. In the present case, the titration of the excess trilon solution is suggested by means of a ferric salt solution in the presence of sodium sulphosalicylate. The influence of some ions (Table 1) on titration shows that pH = 4.8 is most favorable. If aluminum and iron are simultaneously present in the sample, a successive

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Trilonometric Determination of Aluminum

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trilonometric titration must be carried out at different pH-values (pH = 1.0 for iron, and pH = 4.8-6 for aluminum). A course of analysis, as well as analytical results obtained for various samples (Table 2, ash of Bogoslovesk- and Irtysh coal, fire clay Nr 55 etc), are indicated. There are 2 tables and 13 references, 4 of which are Soviet.

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Card 2/2

"APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0

BASHKIRTSEVA, A.A.; YAKIMETS, Ye.M.

Potassium (ammonium) thiocyanate as an indicator in the EDTA
analysis of iron. Trudy Ural. politekh. inst. no.94:110-116
'60. (MIRA 15:6)
(Acetic acid) (Iron—Analysis)

APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0"

BASHKIRTSEVA, A.A.; YAKIMETS, Ye.M.

Sulfosalicylic acid as an indicator in the EDTA analysis of
iron. Trudy Ural. politekh. inst. no.94:117-121 '60.
(Acetic acid) (Iron—Analysis)

(MIRA 15:6)

BASHKIRTSEVA, A.A.; PRUDNIKOVA, L.D.

New volumetric analysis of aluminate solutions. Zav.lab 26 no.10:
1107-1109 '60. (MIRA 13:10)

1. Ural'skiy politekhnicheskiy institut im. S.M.Kirova.
(Aluminum--Analysis) (Aluminate)

BASHKIRTSEVA, A.A.

Trilonometric determination of iron and titanium in titan-magnetite ores. Trudy Ural.politekh.inst. no.130:84-88 '63.

Using trilon B in the analysis of aluminate solutions. Ibid.:
89-93 (MIRA 17:10)

BASHKIRTSVA, A.R.
ca.

21

Changes of Kuznetsk and Karaganda coals. N.N. Rogatkin
and A.A. Bashkirtseva. Coke and Chem. (U.S.S.R.) 4, No.11,
34-9(1934). - From the analysis

of coal samples in respect to the oxidizability with KMnO₄
(Kruim, C. 4, 28, 5207, 54581), the adsorptive capacity
(Pestov), tendency to spontaneous ignition (Brd-
mann), the contents of humic acids (Brdmann) and the
coking properties, an attempt is made to classify the
various grades of Kuznetsk and Karaganda coals accord-
ing to the safety against spontaneous ignition and the
changes in coking properties in the process of storing.

Chas. Blanc

ASA-1A METALLURGICAL LITERATURE CLASSIFICATION

BASHKIRTSINA, A.A.

LEVIN, I.S.; UKHOV, L.P.; BASHKIRTSINA, A.A.

Characteristics of lignite from the Southern Urals and means for
its industrial utilization. Part 1: Semicoking of Babay and
Kuyurgaz coals. Trudy Ural. politekh. inst. no. 59;74-87 '57.
(Ural Mountain region—Lignite) (MIRA 11:4)

BASHKIRTSEVA, A.A.

LEVIN, I.S.; BASHKIRTSEVA, A.A.

Characteristics of lignite from the Southern Urals and means for
its industrial utilization. Part 2: Babay coal as a raw material
for bitumen. Trudy Ural. politekh. inst. no. 59:88-105 '57.
(Babay—Lignite) (Bitumen) (MIRA 11:4)

BASHKIRTSEVA, A. V.

BLINOVSKIY, K.V.; BASHKIRTSEVA, A.V.; LEVISHKO, P.A.

Principal pests of ornamental plants in the towns of Turkmenistan
and measures for controlling them. Izv. AN Turk.SSR no.4:117-120
'57. (MIRA 10:10)

1. Botanicheskiy sad AN Turkmeneskoy SSR i Gosudarstvennaya
inspeksiya po karantinu sel'khoz.rasteniy po Turkmeneskoy SSR.
(Turkmenistan--Insects, injurious and beneficial)
(Plants, Ornamental--Diseases and pests)

BASHKIRTSEVA, Ye, V.

AKRAMOVSKIY, M.N., kandidat veterinarnykh nauk.; YEGOROV, Yu. G., kandidat
veterinarnykh nauk. [REDACTED] BASHKIRTSEVA, Ye.V., veterinarnyy tekhnik.

Testing arsenic preparations in moniesziasis in lambs. Veterinariia
34 no.4:43-44 Ap '57. (MIRA 10:4)

1. Belorusskiy nauchno-issledovatel'skiy veterinarnyy institut.
(Lambs--Diseases and pests) (Tapeworms)

BASHKIS, K. Yu. Cand & Tech Sci -- (diss) "Filtration Through Earth Dams With a Lock." Kaunas, 1957. 18 pp with diagrams, 21 cm. (Min of Agriculture USSR, Lithuanian Agricultural Academy), 130 copies (KL, 27-57, 106)

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S/051/62/012/002/015/020
E202/E192

AUTHORS: Bashko, A., Prokopova, G., Kolomiyets, B.T.,
Pavlov, B.V., and Shilo, V.P.

TITLE: Absorption spectra of glasses of the $\text{As}_2\text{S}_3\text{-As}_2\text{Se}_3$
system

PERIODICAL: Optika i spektroskopiya, v.12, no.2, 1962, 275-277

TEXT: The purpose of this work was to extend the study of the absorption spectra of the above system to the region of 25μ , so as to determine the wavelengths of all the absorption bands. The glasses were compounded according to the method given previously (Ref.4: B.T. Kolomiyets, N.A. Goryunova, ZHTF, 25, 1955, 984; B.T. Kolomiyets, N.A. Goryunova, V.P. Shilo, Tr. III Vsesoyuzn. soveshch. po stekloobrazn. sost. (Proceedings of the 3rd Conference on vitreous state) L., 1959). The following were prepared: As_2S_3 ; $5\text{As}_2\text{S}_3\cdot\text{As}_2\text{Se}_3$; $2\text{As}_2\text{S}_3\cdot\text{As}_2\text{Se}_3$; $\text{As}_2\text{S}_3\cdot\text{As}_2\text{Se}_3$; $\text{As}_2\text{S}_3\cdot2\text{As}_2\text{Se}_3$; $\text{As}_2\text{S}_3\cdot5\text{As}_2\text{Se}_3$; As_2Se_3 . Disc-shaped samples 20 mm in diameter and 0.15-3.0 mm thick were cut out, ground and

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Absorption spectra of glasses of ...

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E202/E192

polished. Transmission spectra were measured on spectrophotometers CΦ-4 (SF-4) (0.5-1.2 μ); ИКС-14 (IKS-14) (0.8-18.0 μ); and Zeiss UR-10 (2-25 μ). In the region of 1-18 μ , the authors found certain discrepancies between their data for the absolute transmittivity and the position and depth of the strongest absorption bands, and those given in previous papers (Refs. 1 and 2: Proc. of the 3rd Conference on vitreous state, L., 1959). In the long wavelength region all the glasses had their absorption bands beyond $\lambda = 25 \mu$, and hence could not be determined accurately. Optical absorption curves for As_2S_3 ; $As_2S_3 \cdot As_2Se_3$; and As_2Se_3 were given. Some of the absorption bands were attributed to traces of As_2O_3 , and others to the so far unidentified contaminants.

There are 2 figures and 2 tables.

SUBMITTED: February 11, 1961

Card 2/2

VASIL'YEV, L. (g. Tyumen'); CHICHKO (g. Kiyev); STARODUB, D. (g. Kiyev);
KALUZHSKIY, G. (g. L'vov); SMIRNOV, V.; BEBENIN, A.; ORLOV, I.;
PERUK, V. (Kuybyshev); BYCHININ, I. (Kuybyshev); BASHKO, V.;
SHEVKUN, Yu. (Khar'kov); ISTYUMYEV, V. (Leningrad); GATSANYUK, P.
(Chernigovskaya obl.); SKURKO, L.; BABYUK, M.; GUBANOV, L.
(Krasnodar); TISHCHENKO, D. (st. V. Sadovaya); YEFIMOV, M.S.
(Leningrad); FEDOROV, V.; SUKHOV, A.; TIMOSHENKO, I. (Omskaya
oblast'); KRIVTSUN, B. (Khar'kov); BARANTSEV, N. (Fedosiya).

Exchange of experience. Radio no.1:31,32,35,39,40. Ja '59..
(MIRA 12:3)

(Radio)

BASHKOV, A. I.

58/49193

USSR/Mining
Ore
Mining Machinery

58/49193
1958

The "Donbass" Coal Combine," V. N. Kuznetsov,
DSC, Stalin Prize Laureate, A. I. Bashkov,
A. D. Sukach, 3 1/3 pp

"UGOL" No 6 (279)

Industrial tests were successfully completed
late in 1948 at shaft No 3 (bis) of Chislarov
Trust, Stalingrod' Combine, on an experimental
model of a new coal combine (the "Donbass").
Designed by Donets Branch of "Giproglazmont",
and constructed by Engineers A. D. Sukach,
58/49265

USSR/Mining (Contd)

June 49

F. Gorshkov, and V. N. Kuznetsov. Intended
for mechanizing extraction of soft coal in
planting veins, 0.8 - 1.6 meters wide.
Claims problem of mechanizing difficult coal
digging operations can be solved by applying
mechanized industrial processes. Gives
illustrations of the combine's operation.

58/49265

BASHKOV, A. I. *Steklov, etc.*

USSR/Mining
Mining Machinery
Coal

May 49

"Further Development of Soviet Mining Science and Engineering" 2 pp

"Ugol" No 5

Discusses publication of decree of the Soviet of Ministers USSR on awarding of Stalin prizes for outstanding work in science and inventions in 1948. Prizes were awarded to A. D. Sukach, S. M. Arutyunyan, A. I. Bashkov, etc., for developing a new coal combine. Mentions operation of new combine. Describes development and operating principles of VPK-1 cutting and loading machines at Donbas mines. Discusses principle of new machines.

PA 50/49T86

BASHKOV, A.I., inzhener, laureat Stalinskoy premii

Mechanization of coal production in the Hungarian People's Republic.
Mekh.trud.rab. 9 no.4:39-41 Ap '55. (MIRA 8:7)
(Hungary—Coal mining machinery)

BASHKOV, A.I., inzhener, laureat Stalinskoy premii; TRYAPOCHKIN, V.A.,
inzhener

The "Donbass-2" coal combine. Mekh. trud. rab. 9 no.7:29-32
J1 '55. (MIRA 8:9)
(Coal mining machinery)

BASHKOV, A.

Made in the Donets Basin. Mast.ugl.6 no.3:8-10 Mr '57.
(MLRA 10:4)

1. Direktor Dongiproduglemasha.
(Donets Basin--Coal mining machinery)

BASHKOV, A.I.

Machines should and could be developed quicker. Ugol' Ukr.
2 no.10:17-19 0 '58. (MIRA 12:1)

1. Direktor Dongiprougolemasha.
(Coal mining machinery)

BASHKOV, A.I.

New machinery for Ukrainian coal mines. Ugol' Ukr. 3 no.3:
1-6 Mr '59. (MIRA 12:5)

1. Dongiprouglemash.
(Ukraine--Coal mining machinery)

BASHKOV, A.I.

Coal mining needs overall mechanization of its operations. Ugol'
Ukr. 4 no.10:2-3 O '60. (MIRA 13:10)

1. Direktor Dongiprouglemasha.
(Donets Basin--Coal mining machinery)

BASHKOV, A.I.

Present state and outlook of mechanization in Donets Basin mines.
Ugol' Ukr. 5 no.10:3-9 0 '61. (MIRA 14:12)

1. Direktor Dongiprouglemasha.
(Donets Basin--Coal mining machinery)

KOTLYARSKIY, A.M., kand.tekhn.nauk; KOVALEV, P.F., kand.tekhn.nauk;
SUMIN, I.F., kand.tekhn.nauk; BASHKOV, A.I., kand.tekhn.nauk;
SVETLICHNYY, P.L., inzh.

Using pneumatic power in coal mines. Ugol' 39 no. 1:29-31
Ja '64. (MIRA 17:3)

1. Makeyevskiy nauchno-issledovatel'skiy institut po bezopasnosti
rabot v gornoj promyshlennosti (for Kotlyarskiy, Kovalev, Sumin).
2. Dongiprouglemash (for Bashkov, Svetlichnyy).

BASHKOV, A.I., kand. tekhn. nauk, laureat Leninskoy premii

Overall mechanization of coal mining in steep seams. Ugol' 40 no.6;
37-43 Je '65. (MIRA 18:7)

1. Dongiprouglemash.

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CIA-RDP86-00513R000203820015-0

BASHKOV, A.I., kand. tekhn. nauk; BURMISTROV, A.A., gornyy inzh.

Fourth International Mining Congress. Ugol' Ukr. 9 no.12:
53-56 D '65. (MIRA 19:1)

APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0"

BASHKOV, G.K.

AUTHOR: Bashkov, G.K., Engineer

100-7-8/11

TITLE: Auxiliary Fuel Tank for Excavators E-255 and E-353
(Dopolnitel'nyy toplivnyy bak ekskavatorov E-255 i E 353)

PERIODICAL: Mekhanizatsiya Stroitel'stva, 1957, Vol.14, No.7,
p. 22 (USSR).

ABSTRACT: The fuel tank of these excavators has 95 litres capacity which suffices for 1 1/2 - 2 shifts. The Glavmosstroy No.22 attached to these excavators additional storage tanks of 100 - 150 litres capacity which have only to be refilled every 3 - 5 days (Fig.1). The fuel is pumped from the auxiliary tank into the fuel tank by a hand pump (GKO-2). This auxiliary tank is made of metal and is of rectangular shape (1 540 x 400 x 260 mm). The tank is welded, the steel plate being 2 - 3 mm thick (Fig.2). A considerable saving in refuelling time has thus been achieved.
There are 2 figures.

AVAILABLE: Library of Congress

Card 1/1

1. Fuel tanks-Equipment 2. Earthmoving equipment

BASHKOV, I.M.; POZDNYAKOV, P.M.

[Controlling sterility in cattle] Bor'ba s besplodiem krupnogo
rogatogo skota. Alma-Ata, Kazakhskoe gos. izd-vo, 1951. 58 p.
(Sterility in animals) (MLRA 10:2)

RASHKOV, I. P.

USSR/Miscellaneous-Metallurgy

Card 1/1

Authors : Goryunov, I. I., and Rashkov, I. P.

Title : Mechanical properties of the metal of castings prepared in smeltable molds.

Periodical : Met. Proizv., 1., 5 - 7, Jan-Feb 1954

Abstract : Casting with smeltable molds is used mainly for castings of small size and weight where the requirements for surface quality and accuracy are very high. Smelting of the metal is carried out in low-capacity (10-100 kg) high frequency induction furnaces. The mechanical properties of steel in castings prepared in smeltable molds are much lower in comparison with the properties of ordinary cast steel. Steel casts prepared in sand and metallic molds and ingots prepared in smeltable molding have decarburized surface layers the depth of which depends upon the mold filler and other factors. Four references. Tables, photos.

Institutions ...

Submitted : Evaluation 8-78539, 8 by S+

GUBANOV, M.; YENENKO, B.; BASHKOV, M.; LOBASOV, M.

Coal and technological progress; our interviews. Sov.shakht.
11 no.2:21-23 F '62. (MIRA 15:1)

1. Direktor Ukrainskogo nauchno-issledovatel'skogo instituta
Gidrougol' (for Gubanov). 2. Direktor Instituta avtomatiki
Luganskoy oblasti (for Yenenko). 3. Direktor Luganskogo
filiala instituta Giprougleavtomatizatsiya (for Bashkov).
4. Direktor Luganskogo filiala Dongiprouglemasha. (for
Lobasov).

(Lugansk Province--Coal mines and mining)

BASHKOV, M.

New coal preparation equipment. Mast.ugl.4 no.9:17-19 S'55.
(MIRA 9:1)

1. Zamestitel' glavnogo inzhenera Voroshilovgradskogo zavoda
imeni Parkhomenko
(Coal preparation)

BASHKOV, N.I.

Improving techniques at the Parkhomenko plant. Tekh.ugol.mash.
no.1:50-56 '58. (NIRA 12:8)

1. Voroshilovgradskiy mashinostroitel'nyy zavod im.Parkhomenko.
(Lugansk---Machinery industry)

BASHKOV, M.I., insh.

Pneumatic presses used for pressing tool bits to shanks. Mashino-
stroitel' no.4:24 Ap '58.
(Power presses) (Metal-cutting tools)

AUTHOR:

Bashkov, M.I., Engineer

SOV-117-58-4-6/21

TITLE:

Pneumatic Press for Pressing a Carbide Plate to a Tool Shank
(Pnevmaticheskiy press dlya prizhima plastinki k derzhavke
reztsa)

PERIODICAL:

Mashimostroitel', 1958, Nr 4; pp 25-27 (USSR)

ABSTRACT:

Excessive solder, solidified between a tool shank and a soldered-on hard-alloy plate tip, weakens the connection so that the plate tip will come off. The article contains a detailed design and operation information on a special small pneumatic press, designed at the Voroshilovgradskiy zavod imeni Parkhomenko (Voroshilovgrad Plant imeni Parkhomenko), for holding hard-alloy tip plates to tool shanks under pressure immediately after soldering, i.e. to press out the excessive solder. The press comprises a diaphragm chamber permitting air pressure of up to 500 kg at 5 atm pressure. There is 1 diagram.

1. Presses--Applications 2. Cutting tools--Production

Card 1/1

Bashkov, M.I.

AUTHOR: Pilyukhanov, L.S., Engineer 135-58-4-18/19
TITLE: Conference on Welding at the Voroshilovgrad Sovnarkhoz (Soveshchaniye po svarke v Voroshilogradskom sovnarkhoze)
PERIODICAL: Svarochnoye Proizvodstvo, 1958, Nr 4, p 47 (USSR)
ABSTRACT: A Conference on problems of introducing automatic and semi-automatic welding to industry was organized on November 30, 1957 by the Voroshilovgrad Sovnarkhoz together with the Ukrainian KP Oblast' Committee. There were 200 representatives of industrial enterprises present. The conference heard the following reports: V.P. Subbotovskiy, a Collaborator of the Institut elektrosvarki imeni Ye.O. Patona AN USSR (Institute of Electrowelding imeni Ye.O. Paton of the AS UkrSSR), on new welding methods; V.P. Gorelov, engineer from the Metallurgicheskiy zavod imeni Voroshilova (Metallurgical Plant imeni Voroshilov) on the welding of rollers and machine parts of metallurgical equipment; Vinichenko, chief of the welding section on welding operations at the Diesel locomotive-building Plant imeni Oktyabrskoy Revolyutsii; M.I. Bashkov on experience in welding operations at the coal-mining machine-building plant imeni Parkhomenko; Vorob'yev, a welding operator from the "Voro-

Card 1/2

135-58-4-18/19

Conference on Welding at the Voroshilovgrad Sovnarkhoz

shilovgradugol'"-Combine on cold-welding of cast iron. The Conference decided to organize a technical workshop at the Voroshilovgrad House of Technics, to deliver a series of lectures on welding, and to begin a centralized electrode and carbon-dioxide production and repair of welding equipment.

AVAILABLE: Library of Congress

Card 2/2

BASHKOV, M.I.

AUTHOR: Bashkov, M.I., Engineer, 117-58-6-13/36

TITLE: A Protective Appliance for Pneumatic Clamping Devices
(Predokhranitel'noye ustroystvo k pnevmozazhimnym prisposo-
blyiyam)

PERIODICAL: Mashinostroitel', 1958, Nr 6, pp 23-24 (USSR)

ABSTRACT: A protective appliance for pneumatic clamping devices was worked out by L.S. Shirayev, O.S. Bayev, and Ye. D. Dudnik, designers of the Voroshilovgradskiy zavod imeni Parkhomenko (Voroshilovgrad Plant inem Parkhomenko). It is a pneumatic electric button (Figure) with a pneumatic valve automatically connected with the electromotor of the metal-cutting machine. This valve is installed on the machine in the main pipe where the compressed air gets into the working chamber of the pneumatic device. If the pressure in the system falls below a certain limit, a spring moves the piston to the right and the electric circuit is broken and the machine stops. For continuous, safe work, the air pressure should be kept between 6 and 2-2,5 atm. There is 1 figure.

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Card 1/1
1. Pneumatic clamps-Safety devices

BASHKOV, M.

Obstacles that should be eliminated. Mast.ugl. 9 no.7:19-20 Jl
'60. (MIRA 13:7)

1. Direktor Luganskogo filiala instituta Giprougleavtomatizatsiye.
(Coal mines and mining) (Automatic control)

"APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0

BASHKOV, M.I., inzh.

New means of automatization and mechanization. Ugol' Ukr.
5 no.9:34-37 S '61. (MIRA 14:9)
(Coal mining machinery) (Automatic control)

APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0"

BASHKOV, M.

Rail track circuits. Sovshakht, 10 no.11:19 N '61.

(MIRA 14:11)

1. Direktor Luganskogo filiala instituta Giprougleavtomatizatsiya.
(Automatic control)

BASHKOV, M.I., inzh.

Speed up the rate of the over-all mechanization and automation
of mines. Ugol' 37 no.6:5-8 Je '62. (MIRA 15;7)

1. Direktor Luganskogo filiala Gosudarstvennogo proyektno-
konstruktorskogo instituta avtomatisatsii rabot v ugol'noy
promyshlennosti.

(Coal mines and mining--Automation)
(Coal mining machinery)

BASHKOV, M.I., inzh.; FAFURDINOV, Z.G., inzh.

Efficiency of research on the overall mechanization and automation
of industrial processes in mines. Ugol' 40 no.2:35-36 F '65.
(MIRA 18:4)

1. Luganskiy filial Gosudarstvennogo proyektno-konstruktorskogo
instituta avtomatizatsii rabot v ugol'noy promyshlennosti.

BASHKOV, Mikhail Il'ich

[Improving the systems of the exchange and haulage of
mine railroad cars; according to practices in Lugansk
Province mines] Sovershenstvovanie skhem obmena i ot-
katki vagonetok; po optyu Luganskikh shakht. Moskva,
Nedra, 1965. 94 p. (MIRA 18:9)

PUGACHEV, A.V., inzh.; BASHKOV, V.A., inzh.; YAMPOL'SKIY, A.M., inzh.;
Prinimali inchastiye: SHIRINKIN, Ye.N., inzh.; BARASH, L.I., inzh.;
STROKOV, I.N., inzh.

Continuous control of sintering by gamma rays. Stal' 23 no.3:
195-197 Mr '63. (MIRA 16:5)
(Sintering) (Gamma rays--Industrial applications)

BASHKOV, Yu.A.
BASHKOV, Yu.A.

Industrial accidents in lumber industry. Sov.zdrav. 16 no.12:12-17
D '57. (MIRA 11:1)

1. Iz kafedr fakul'tetskoy khirurgii (zav. - prof. S.I.Voronchikhin)
i organizatsii zdravookhraneniya (zav. - dotsent M.M.Vilenskiy)
Izhevskogo meditsinskogo instituta (dir. - prof. N.F.Rupasov)
(ACCIDENTS, INDUSTRIAL
in lumber indust. (Rus))

BASHKOV, Yu.A.

Fracture of the first rib. Ortop., travm. i protez. 18 no.5:
85-86 S-0 '57. (MIRA 12:9)

1. Iz kafedry gospital'noy khirurgii (zav. - prof.L.G.Granov)
Izhevskogo meditsinskogo instituta (dir. - prof.N.F.Rupasov).
(RIBS--FRACTURES)

BASHKOV, Yu.A.

Case of torsion in tubal pregnancy. Akush. i gin. 33 no.1:99
Ja-F '57 (MLRA 10:4)

1. Iz kafedry fakul'tetskoy khirurgii (sav.-pref. S.I.
Verenchikhin) ishevskogo meditsinskogo instituta.
(FALLOPIAN TUBES--DISEASES)
(PREGNANCY, EXTRAUTERINE)

BASHKOV, Yu. A., Cand Med Sci -- (diss) "Causes and prophylaxis of traumatism
in the ~~lumbering~~ industry of Udmurtiya." Izhevsk, 1958. 20 pp
(Kazan' State Med Inst, Izhevsk State Med Inst) (KL, 18-58, 102)

-98-

BASHKOV, Yu.A.; SALOTIN, A.D.

Prevention of occupational injuries in forestry operations. Sov.
med. 22 no.2:138-140 F '58. (MIRA 11:4)

1. Iz gospital'noy khirurgicheskoy kliniki (zav. - prof. L.G.Granov)
Izhevskogo meditsinskogo instituta (dir. - prof. N.P.Rupasov)i iz
Menil'skogo lespromkhoza kombinata "Udmurtles"
(INDUSTRIAL HYGIENE
in forestry operations in Russia (Rus))

BASHKOV, Yu.A. (Izhevsk)

Repeated perforation of gastric ulcer and gastrointestinal
anastomosis. Klin.med. 36 no.11:124-125 N '58 (MIRA 11:12)

1. Iz kafedry gospital'noy khirurgii (zav. - prof. L.G. Granov)
Izhevskogo meditsinskogo instituta (dir. - prof. N.F. Rupasov)

(PEPTIC ULCER, perf.

repeated perf. after gastrectomy & gastrointestinal
anastomosis (Rus))

KOVALENKO, P.N.; BASHKOVA, L.F.

Polarographic determination of zinc in granular slags, with its
preliminary extraction by cementation with metallic magnesium.
Zhur. prikl. khim. 33 no.11:2471-2475 N '60. (MIRA 14:4)

1. Rostovskiy-na-Donu Gosudarstvennyy universitet.
(Zinc—Analysis)
(Magnesium)

BASHKOVA, T.N.

Pathohistological changes in the intramural nervous system of the large intestine in cancer of the digestive organs. Trudy Izhev. gos.med.inst. 21:32-35 '64.

(MIRA 19:1)

1. Kafedra histologii i embriologii Izhevskogo meditsinskogo instituta (ispolnyayushchiy obyazannosti zaveduyushchego - dotsent M.F.Urazova).

SAMOSHIN, Ivan Georgiyevich; TIKHAKOVA, Lyudmila Yevgen'yevna;
ROSTOVTSEV, Gennadiy Nikolayevich, nauchnyy red.; IVANOVA,
K.N., red.; BASHKOVICH, A.L., red.; SUSHKEVICH, V.I., tekhn.red.

[Handbook for young heat treaters] Spravochnik molodogo
termista. Moskva, Vses.uchebno-pedagog.izd-vo Trudreservisdat,
1958. 344 p.
(Metals--Heat treatment)

"APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0

KORYTNYY, David Markovich; ZEVAKIN, F.N., nauchnyy red.; BASHKOVICH, A.L.,
red.; DOROZNOVA, L.A., tekhn.red.

[Multiple machining] Gruppovoi metod mekhanicheskoi obrabotki.
Moskva, Vses.ushebno-pedagog.izd-vo, 1959. 81 p. (MIRA 13:3)
(Metal cutting)

APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0"

SHOKHOV, Ivan Samsonovich; PANKINA, Ye.A., nauchnyy red.; ~~GASHKOVICH,~~
~~A.I.~~, red.; TOKER, A.M., tekhn.red.

[Hardfacing of cutting and stamping tools and measuring instruments]
Uprochnenie rezushchikh, shtampovkh i izmeritel'nykh instrumen-
tov. Moskva, Vses.uchebno-pedagog.izd-vo Trudrezervisdat, 1959.
94 p.
(NIRA 13:6)
(Metal-cutting tools) (Measuring instruments) (Hardfacing)

"APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0

TATEVOS'IAN, Georgiy Ovanesovich; KALININA, L.S., nauchnyy red.;
BASHKOVICH, A.L., red.; RAKOV, S.I., tekhn.red.

[Plastics and their use in the national economy] Plastmassy
i ikh primenenie v narodnom khoziaistve. Moskva, Vses.uchebno-
pedagog.izd-vo Trudrezervizdat, 1959. 134 p. (MIRA 12:11)
(Plastics)

APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0"

"APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0

MAKIVENKO, Nikolay Ivanovich; DANILEVSKIY, V.V., nauchnyy red.;
BASHKOVICH, A.L., red.; RAKOV, S.I., tekhn.red.; TOKER, A.M.,
tekhn.red.

[Mechanic's work; training manual] Slesarnoe delo; v pomoshch'
obuchaiushchimsia na proizvodstve. Moskva, Vses.uchebno-pedagog.
izd-vo trudrezervizdat, 1959. 221 p.
(Machine-shop practice)

APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0"

FEDOROV, Anatoliy Vladimirovich; FEDOROV, Vladimir Nikolayevich; DROZDOV,
A.A., nauchnyy red.; BASEKOVICH, A.L., red.; TOKER, I.M., tekhn.red.

[Manufacture and repair of dies and devices] Izgotovlenie i remont
shtampov i prisposoblenii. Izd.4., ispr. i dop. Moskva, Vses.
uchebno-pedagog.izd-vo Trudrezervizdat, 1959. 270 p. (MIRA 12:12)
(Dies (Metalworking))

FEDOROV, Vladimir Nikolayevich; MURASHEV, Nikolay Vladimirovich;
TIKHONOV, V.I., nauchnyy red.; BASHKOVICH, A.L., red.; RAKOV,
S.I., tekhn.red.

[Handbook for young mechanics] Spravochnik molodogo slesaria.
Izd.3.. perer. i dop. Moskva, Vses.uchebno-pedagog.izd-vo
Trudreservisdat, 1959. 327 p. (MIRA 13:3)
(Mechanics (Persons)--Handbooks, manuals, etc.)

VINNIKOV, Il'ya Zakharovich, inzh.; FRENKEL', Mikhail Isaakovich;
KULIKOV, N.V., nauchnyy red.; BASHKOVICH, A.L., red.;
SUSHKEVICH, V.I., tekhn.red.; TOKER, A.M., tekhn.red.

[Driller] Sverlovshchik. Moskva, Vses.uchebno-pedagog.izd-vo
Proftekhizdat, 1960. 198 p.
(Drilling and boring)

(MIRA 14:3)

GML'BERG, Boaz Tevlevich; PSEELIS, Govashiya Davidovich; MINKIN, A.S.,
nauchnyy red.; BASEKOVICH, A.L., red.; RAKOV, S.I., tekhn.red.

[Technology and organization of the repair of equipment]
Voprosy tekhnologii i organizatsii remonta oborudovaniia,
Moskva, Vses.uchebno-pedagog.izd-vo Proftekhsdat, 1960. 287 p.

(MIRA 13:5)

(Industrial equipment--Maintenance and repair)

CHERNYAK, Viktor Samoilovich, inzh.; VOSRCHANOV, Konstantin Pavlovich, inzh.;
ZVEGINTSEVA, K.V., nauchnyy red.; BASHKOVICH, A.L., red.; PROKOF'YEVA,
L.G., red.; PEREDERIY, S.P., tekhn. red.

[Young welder's handbook] Spravochnik molodogo svarshchika. Izd.2.,
perer. i dop. Moskva, Vses. uchebno-pedagog. izd-vo Proftekhizdat,
1961. 656 p.
(Welding)

5(4) .

SOV/69-21-4-16/22

AUTHOR: Samsonov, G.V., Boltaks, Yu.B., Kuznetsova, N.P., Bashkovich,
A.P., Ponomareva, R.B.

TITLE: Sorption of Iones by Carboxyl Resins in the Hydrogen Form

PERIODICAL: Kolloidnyy zhurnal, 1959, Vol XXI, Nr 4, pp 471-475 (USSR)

ABSTRACT: This study is devoted to the problem of slow sorption of cations in aqueous solutions by carboxyl resins in the hydrogen form. The authors' experiments considered two assumptions concerning the nature of this phenomenon. The first of these explains the phenomenon with the slow diffusion of desorbed hydrogen ions from the ionite grains into the solution. The second assumption considers the slow rate of diffusion of streptomycin into the grains of the carboxyl cationite in the hydrogen form as the most delayed stage of the process. In order to verify the second assumption, the authors studied the sorption of streptomycin on two samples of carboxyl resin KMT, synthesized by A.A. Vansheydt, A.V. Okhrimenko and A.V. Tunik. The results of the experiments (table 1) fully exclude the possibility to explain

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SOV/69-21-4-16/22

Sorption of Iones by Carboxyl Resins in the Hydrogen Form

the slow sorption of cations by little porosity of resins of the mentioned type or by difficulties for streptomycin ions to diffuse into the resin grains. The first assumption was largely confirmed by the experiments. Figure 2 (graph) shows a nearly perfect coincidence of the curves of sorption of streptomycin and sodium by the carboxyl cationite KB 4 P-2 in hydrogen form from solutions of equal concentrations. The sorption process developed in the presence of an OH-anionite. Table 2 shows an increase of the sorption capacity of KMT resin for streptomycin cations in buffer (pH 4-6) and Na_2SO_4 solutions. Table 3 shows the sorption capacity of carboxyl resins in hydrogen and sodium form for several albumins. The data proves that on the whole carboxyl resins in hydrogen form absorb albumins better than the same carboxyl resins in sodium form. The results of the experiments can be summarized as follows. The low sorption capacity of carboxyl resins in the hydrogen form for cations is determined by the low rate of diffusion of hydrogen ions from the

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SOV/69-21-4-16/22

Sorption of Iones by Carboxyl Resins in the Hydrogen Form

ionite grain into the solution. The characteristics of the sorption of cations by carboxyl resins can be observed during the sorption of metal ions as well as during the sorption of ions of larger size. Bipolar ions can be absorbed by carboxyl resins in hydrogen form, as there is no passing of hydrogen ions into solution during this process (details concerning bipolar ion sorption on page 474). There are 3 graphs, 3 tables and 5 references, 4 of which are Soviet and 1 English.

ASSOCIATION: Institut vysokomolekulyarnykh soyedineniy AN SSSR, Leningrad (Institute of High-Molecular Compounds of the AS USSR), Leningrad

SUBMITTED: 8 April, 1958

Card 3/3

"APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0

SAMSONOV, G.V.; BASHKOVICH, A.P.; GVOZDEVA, V.G.; MOISEYENKO, L.A.

Effect of the nature of the anions on the cation exchange of
antibiotics of the tetracycline series. Trudy Len.khim-farm.
inst. no.15:185-190-'62. (MIRA 15:11)
(ION EXCHANGE) (TETRACYCLINE)

APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0"

SAMSONOV, G.V.; BASHKOVICH, A.P.

Correlations in the ion-exchange sorption of antibiotics of
the tetracycline series over a wide pH range. Koll. zhur. 26
no.5:613-616 S-0 '64. (MIRA 17:10)

1. Institut vysokomolekulyarnykh soyedineniy AN SSSR i Leni-
gradskiy khimiko-farmatsevticheskiy institut.

"APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0

DAS KOTCHI, I.

"Continuous logging method,"
Sel'. stroi. no. 4, 1952.

APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0"

BASHKOVICH, L.

In a leading logging camp, Sel'.stroi. 9 no.2:22-24
Mr-Ap '54. (MIRA 13:2)

1. Starshiy inzhener upravleniya lesozagotovok Glavnogo
upravleniya po stroitel'stvu v kolkhozakh pri Sovete Ministrov
RSFSR.
(Tambov Province--Lumbering)

BASHKOVICH, L., inshener; ZINICHEV, V., inshener.

Safety techniques in lumbering. Sel'stroytell no.7:20-21 Jl '56.

(MLRA 9:9)

1.Glavkolkhozstroy Ministerstva gosudarstvennoi i sel'skogo stroitel'stva RSFSR,

(Lumbering--Safety measures)

BASHKOVICH, L.

More lumber for collective farm construction. Sel'stroya no.8:
18-19 Ag '56. (MLRA 9:10)

1. Starshiy inzhener Glavkolkhozstroya Ministerstva gospodarki i
sel'skogo stroitel'stva RSFSR.
(Lumbering)

"APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0

BASHKURIN, Yu. (Ashkhabad); SHAGAN, G. (Ashkhabad)

Efforts are not useless. Okhr. truda i sots.strakh. 6 no.2:28
F '63. (MIRA 16:2)
(Ashkhabad--Petroleum engineering --Hygienic aspects)

APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0"

BUYANTUYEV, B.R.; RADNAYEV, G.Sh.; ZONOV, B.V., red.; KROTOV, B.A., otd.red.;
TUISK, A.G., red.; RASHKUJIN, B.V., spetsred.; ZILOTIN, Yu.V.,
red.izd-va; AKHANOV, Ts.B., tekhn.red.

[Soviet Buryat-Mongolia; economic and geographical survey]
Sovetskaya Buriat-Mongolia; ekonomiko-geograficheskii obzor.
Ulan-Ude, Buriat-Mongol'skoe knishchee izd-vo, 1957. 352 p.
(Buryat-Mongolia) (MIRA 11:12)

"APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0

BASHKUYEV, B.V.

Geomorphology of the Gusinoye Lake intermountain depression.
Kraeved. sbor. no.2:34-55 '58. (MIRA 13:2)
(Gusinoye Lake--Geology, Structural)

APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0"

BASHKUYEV, B.V., Cand Geograph Sci - (diss) "Gusinoozerskaya de-
pression. (Physical_geographical characteristics)." (Institute of
Geography, AS USSR) (KL, 34-60, 120)

BASHKUYEV, Budda Vasil'yevich; PASTERNAK, Leonid Grigor'yevich;
DARMAYEVA, M.U., red.; RADNAYEV, A.N., tekhn. red.

[Geography of the Buryat A.S.S.R.; textbook for the 8th
grade] Geografiia Buriatskoi ASSR uchebnoe posobie dlja 8
klassa. Ulan-Ude, Buriatskoe knizhnoe izd-vo, 1963. 76 p.
(MIRA 17:3)

"APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0

BASHKUEV, B.V.

"Climate of the Buryat A.S.S.R." by V.M. Zhukov. Reviewed
by B.V. Bashkuev. Kraeved. sbor. no.6:145-147 '61. (MIRA 15:2)
(Buryat-Mongolia-Climate)
(Zhukov, V.M.)

APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0"

BASHKUYEV, B.V.

Physicogeographical research in the Buryat A.S.S.R. during the
years of the Soviet regime. Kraeved. sbor. no.7:3-11 '62.

(MIRA 16:8)

(Buryat A.S.S.R.—Geographical research)

"APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0

BASHKUYEV, B.V.

Geographical names of the cis-Baikal region and Transbaikalia. Izv.
Vses. geog. ob-vn 97 no.4:346-352 Ju-Ag '65.

(MIRA 18:8)

APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0"

BASHLACHEV, Yu.A.; YAKOVLEV, V.F.

Oscillatory relaxation in thiophene vapors. Akust. zhur. 10
no.2:241-242 '64. (MIRA 17:6)

1. Moskovskiy oblastnoy pedagogicheskiy institut imeni
N.K. Krupskoy.

FILIPPOV, A.N. (Yaroslavl'); BASHLACHEV, A.A. (Yaroslavl')

Improving the system of revenue distribution and the principles of price formation. Zhel. dor. transp. 47 no.9:82-83 S '65. (MIRA 18:9)

1. Zamestitel' nachal'nika finansovoy sluzhby Severnoy dorogi (for Filippov). 2. Nachal'nik finansovogo otdela Yaroslavskogo otdeleniya Severnoy dorogi (for Bashlachev).

241810

43202

S/046/62/008/004/002/017
B108/B186

AUTHORS: Bashlachev, Yu. A., Voytonis, V. V., Yakovlev, V. F.

TITLE: An interferometer with two crystal transducers

PERIODICAL: Akusticheskiy zhurnal, v. 8, no. 4, 1962, 412-414

TEXT: An acoustic interferometer with two generating crystals makes it possible to increase the reaction and to study gases and liquids at higher frequencies than with an ordinary interferometer. Each of the two transducers emits ultrasonic waves directed towards the other, thereby superimposing the emitted and reflected waves. It is shown that the interference maxima of both waves appear at every integral multiple of λ and not at every half-integral multiple as in the case of ordinary interferometers. If the amplitudes of the waves emitted from the two transducers are not equal, additional maxima will arise at every $r = (2n+1)\lambda/2$. The absorption coefficient of the fluid under examination can be found from the spacing between the maxima and from the impedance of the interferometer. The accuracy attained with such a two-crystal interferometer is better than with ordinary interferometers. There are 1 figure and 1 table.

Card 1/2

An interferometer with two...

S/046/62/008/004/002/017
B108/B186

ASSOCIATION: Moskovskiy pedagogicheskiy institut im. N. K. Krupskoy
(Moscow Pedagogical Institute imeni N. K. Krupskaya)

SUBMITTED: November 30, 1961

Card 2/2

L 04094-67 EWP(j)/EWP(k)/EWT(l)/EWT(m)/T RM

ACC NR: AR6023278

SOURCE CODE: UR/0058/66/000/003/E004/E004

43
B

AUTHOR: Bashlachev, Yu. A.; Yakovlev, V. F.

TITLE: Propagation of ultrasound in furane vapor

SOURCE: Ref zh. Fizika, Abs. 3E25

REF SOURCE: Tr. 1-y Mezhvuz. nauchn. konferentsii po primeneniyu molekul. akust. k issled. veshchestva i v nar. kh-ve. Tashkent, 1964, 35-43

TOPIC TAGS: ultrasonic propagation, relaxation process, ultrasound absorption

ABSTRACT: Results are presented of measurements of velocity and absorption of ultrasound in C₄H₈O vapor in the region 0.4 - 40 Mcs/atm at temperatures 24 - 80°. The results are described by a relation of the relaxation type. The nature of the relaxation process is explained as being due to "dropping out" of vibrational degrees of freedom of the molecules. The character of the dependence of the relaxation period on the density offers evidence that the relaxation in the gaseous and liquid phases is of the same type. [Translation of abstract]

SUB CODE: 20

kh

Card 1/1

BASHLAKOV, V.

IMITROVICH, A., kand.tekhn.nauk.; LOSKAT, F., insh. BASHLAKOV, V., insh.

Efficient method for thermal blocking of kilns and dryers.
Stroi. mat. 4 no.1:21-23 Ja '58. (MIRA 11:2)
(Kilns, Rotary) (Drying apparatus)

L 02236-67 ENT(1)/ENT(m)/ENP(1) IJP(c) MM/RM

ACC NR: AR6013712

SOURCE CODE: UR/0058/65/000/010/H074/H074

62
B

AUTHOR: Bashlachev, Yu. A.

TITLE: Propagation of sound in vapors of benzene and pyridine

SOURCE: Ref. zh. Fizika, Abs. 10Zh495

REF. SOURCE: Sb. Primeneniye ul'traakust, k issled. veshchestva. Vyp. 20. M., 1964,
41-46

TOPIC TAGS: benzene, pyridine, sound propagation, vapor state, interferometer, acoustic speed

ABSTRACT: The speed of sound in vapors of benzene and pyridine was measured with the aid of the interferometers of the usual type and with two generating crystals. The measurements were carried out at frequencies 497.8, 495.7, and 496.8 kcs at temperatures 30°C (benzene) and 78.7°C (pyridine) in the frequency and pressure range 2 -- 70 Mcs/atm. The accuracy of the measurement of the speed of sound was 0.5%. The observed dispersion of the speed of sound is attributed to the vibrational relaxation of the molecules. V. Gordeyev. [Translation of abstract]

SUB CODE: 20,07

Card 1/1 RfR

9(0)

SOV/112-59-5-9541

Translation from: Referativnyy zhurnal. Elektrotehnika, 1959, Nr 5, p 155 (USSR)

AUTHOR: Bashlakov, V. Ye.

TITLE: Electronic Automatic Controller for Thermal Processes for a Laboratory-Type Autoclave

PERIODICAL: Sb. nauchn. rabot N.-i. in-t stroymaterialov, BelSSR, 1957,
Nr 6, pp 122-128

ABSTRACT: An automatic electronic thermal controller is used for thermal treatment of specimens in the steam space of an autoclave. The controller realizes a program temperature control and can maintain a specified temperature. The following equipment is used in the outfit: (1) an electronic controller with a URM-47 millivoltmeter; (2) a clockwork from a pressure-gauge-type thermometer; (3) a low-inertia chromel-kopel thermocouple; (4) a laboratory autoclave with its heating arrangement. Descriptions and circuit diagrams of the above equipment are presented. Bibliography: 6 items.

N. Ya. K.

Card 1/1

"APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0

BASHLAKOV, Ya.K.

Glacier participation in the formation of the Katun' River
runoff. Sib.geog.sbor. no.11190-194 '62. (MIRA 16:2)
(Katun' Valley--Glaciers) (Katun' River--Runoff)

APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0"

"APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0

BASHLAKOV, Ya.K.

Fluctuations of the summer runoff of glacial rivers in the
Altai. Izv. Alt. otd. Geog. ob-va SSSR no.1439-45 '61.

(MIRA 17s5)

APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0"

BASHLAVIN, D.X.

Physicogeographical features of the middle part of the
Olenek River basin. Vest. Mosk. un. Ser. 5: Geog. 15
no.5:69-71 S-0 '60. (MIRA 13:11)
(Olenek Valley--Physical geography)

"APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0

BASHLAVIN, L.A., 'dotsent, kandidat tekhnicheskikh nauk.

Notes on the instructions for I, II, III, and IV class leveling.
Trudy MITGAIK no. 24:133-136 '57. (MLRA 10:8)

1. Kafedra geodezii.
(Leveling)

APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0"

BASHLAVIN, L.A., dotsent, kandidat tekhnicheskikh nauk.

New method for third-class leveling. Trudy NIIGAIK no.25:51-59
'57. (MLRA 10:8)

1. Moskovskiy institut inzhenerov geodezii, aerofotos"yerki i
kartografii, Kafedra geodezii,
(Leveling)

"APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0

BASHLAVIN, L.A.

BASHLAVIN, L.A., dots., kand. tekhn. nauk.

Multiple pulley block for tightening measuring wires used in the
length measurements of polygonal traverses. Trudy MIIGAIK no.27:
45-51 '57. (MIRA 11:1)

1. Kafedra geodesii Moskovskogo instituta inzhenerov geodezii, aero-
otos"yemki i kartografii.
(Surveying--Instruments)

APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0"

BASHLAVIN, L.A., dcts.

[Textbook on leveling for grades 3 and 4; for correspondence students specializing in geodesy, aerophotogeodesy, and cartography] Uchebnoe posobie po rasselenii velyirovaniyu III i IV klassov; dlja studentov-zachchnikov geodezicheskoi, aerofotgeodezicheskoi i kartograficheskoi spetsial'nostei. Moskva, Mosk. inst. inzhenerov geodezii, aerofotsemki i kartografii, 1964. 91 p.

(NIEA 18:6)

BASILAVIN V. A.

BYUSHGENS, L.M.; ~~BASILAVIN~~ ..., redaktor; ROMANOVA, V.V., tekhnicheskij
redaktor; SHAMAROVA, T.A., redaktor izdatel'stva.

[Analysis and evaluation of foreign general geographic maps as a
basis for mapping] Analiz i otsevka inostranniykh obshchegoografiche-
skikh kart kak materialov dlja sostavleniya. Moskva, Izd-vo geodes.
lit-ry, 1957, 66 p. (Leningrad, Tsentral'nyii nauchno-issledovatel'
skii institut geodezii, aerosfemki i kartografii. Trudy, no.116).
(Cartography) (MLRA 10:8)

"APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0

BASHLAVIN, V.A.; VOYNNOVA, V.V.; SOLDATOV, S.N. red.; SHAMAROVA, T.A.
red.; Va; ROMANOVA, V.V., tekhn.red.

[Editorial preparation of reference atlases used in general
geography] Redaktsionnaia podgotovka spravochnykh obshchego geograficheskikh
atlasov. Moskva, Izd-vo geodez. lit-ry, 1957. 79 p. (Leningrad,
TSentral'nyi nauchno-issledovatel'skiy institut geodezii, aeros'emki i
kartografii. Trudy, no.115) (MIRA 10:12)
(Atlases)

APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000203820015-0"

SEMELEV, A.I., otv.red.; FILIPPOV, Yu.V., prof., doktor tekhn.nauk, red.;
BASHLAVIN, V.A., kand.tekhn.nauk, red.; VOYNOVA, V.V., red.; GURARI,
Ye.L., kand.ekonom.nauk, red.; GUREVICH, I.V., red.; ZHIV, I.S., red.;
ZARUTSKAYA, I.P., red.; ZASLAVSKIY, I.I., red.; KOZLOV, F.M., red.;
NIKISHOV, M.I., kand.geograf.nauk, red.; SADCHIKOV, S.F., red.;
TIKHOMIROV, D.I., red.; TUTOCHKINA, V.A., red.; BALANTSEVA, I.A., red.
kart; BOGDANOVA, L.A., red.kart; BOCHAROVA, I.L., red.kart; VENEVTSIEVA,
G.P., red.kart; VOLKOVA, A.P., red.kart; GOSTEVA, N.A., red.kart;
YEFIMOVA, G.N., red.kart; ZHIV, D.I., red.kart; KRAVCHENKO, A.V., red.
kart; KUBRIKOVA, N.S., red.kart; KUZNETSOVA, N.A., red.kart; KURSAKOVA,
I.V., red.kart; LOBZOVA, N.A., red.kart; MERTSALOVA, L.M., red.kart;
MOSTMAN, S.L., red.kart; PANFILOVA, M.V., red.kart; SEMENOVA, V.D.,
red.kart; SMIRNOVA, T.N., red.kart; TERESHKOVA, V.S., red.kart;
FEDOROVSKAYA, G.P., red.kart; FETISOVA, N.P., red.kart; FIL'GUS, Z.Kh.,
red.kart; SHAPIRO, Ye.M., red.kart; SHISHKIN, Ye.A., red.kart; YASHU-
NICHKINA, Ye.G., red.kart. V razrabotke kart prinimali uchastiye:
ALISOV, B.A., prof.; BERZINA, M.Ya.; VASILEVSKIY, L.I.; GAVRILOVA,
S.A., kand.geograf.nauk; GINZBURG, G.A., kand.tekhn.nauk; DOBOSHINSKAYA,
I.B.; YEVSTIGNEYEVA, A.I.; LAVRENKO, Ye.M., prof.; LOZINOVA, V.M., kand.
tekhn.nauk; MILANOVSKIY, Ye.Ye., kand.geologo-mineral.nauk; MIKHAYLOV,
A.A., prof.; MYSHKIN, Ye.P.; PUZANOVA, V.F., kand.geograf.nauk;

(Continued on next card)

SEMELEV, A.I.---(continued) Card 2.

ROZOV, N.N., prof.; SMIRNOV, D.I.; TARASOV, A.P.; TROFIMOVSKAYA,
Ye.A., kand.geograf.nauk; TUGOLESOV, D.A., kand.geologo-mineral.
nauk. ZININ, I.F., tekhn.rus.

[Geographical atlas for secondary school teachers] Geograficheskii
atlas; dlja uchitelei srednei shkoly. Izd.2. Moskva, Glav.upr.
geodezii i kartografii MVD SSSR, 1959. 191 p. (MIRA 12:11)

1. Predstavitel' Nauchno-issledovatel'skogo instituta metodov obuchenija Akademii pedagogicheskikh nauk RSFSR (for Zaslavskiy).
2. Predstavitel' Upravleniya shkol Ministerstva prosvyashcheniya RSFSR (for Tutochkina). 3. Chleny-korrespondenty AN SSSR (for Lavrenko, Mikhaylov).

(Maps)